

BROCADE IP PRODUCT

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Brocade IP - Product Portfolio

Enterprise Campus LAN



Mobility Series



FastIron SX Series

Brocade
MLXe Router



BigIron RX Series



ServerIron Classic/ADX Series



NetIron MLX / XMR Series

NetIron CER



NetIron CES



Brocade 6910 Ethernet Access Switch

Data Center (LAN)



FastIron CX Series



NetIron CES



ServerIron Classic/ADX

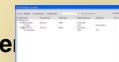


Brocade VDX 6710/20/30 Switch

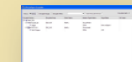
IronVieNetwork Manager



Data Center Fabric Manager



Brocade Network Advisor

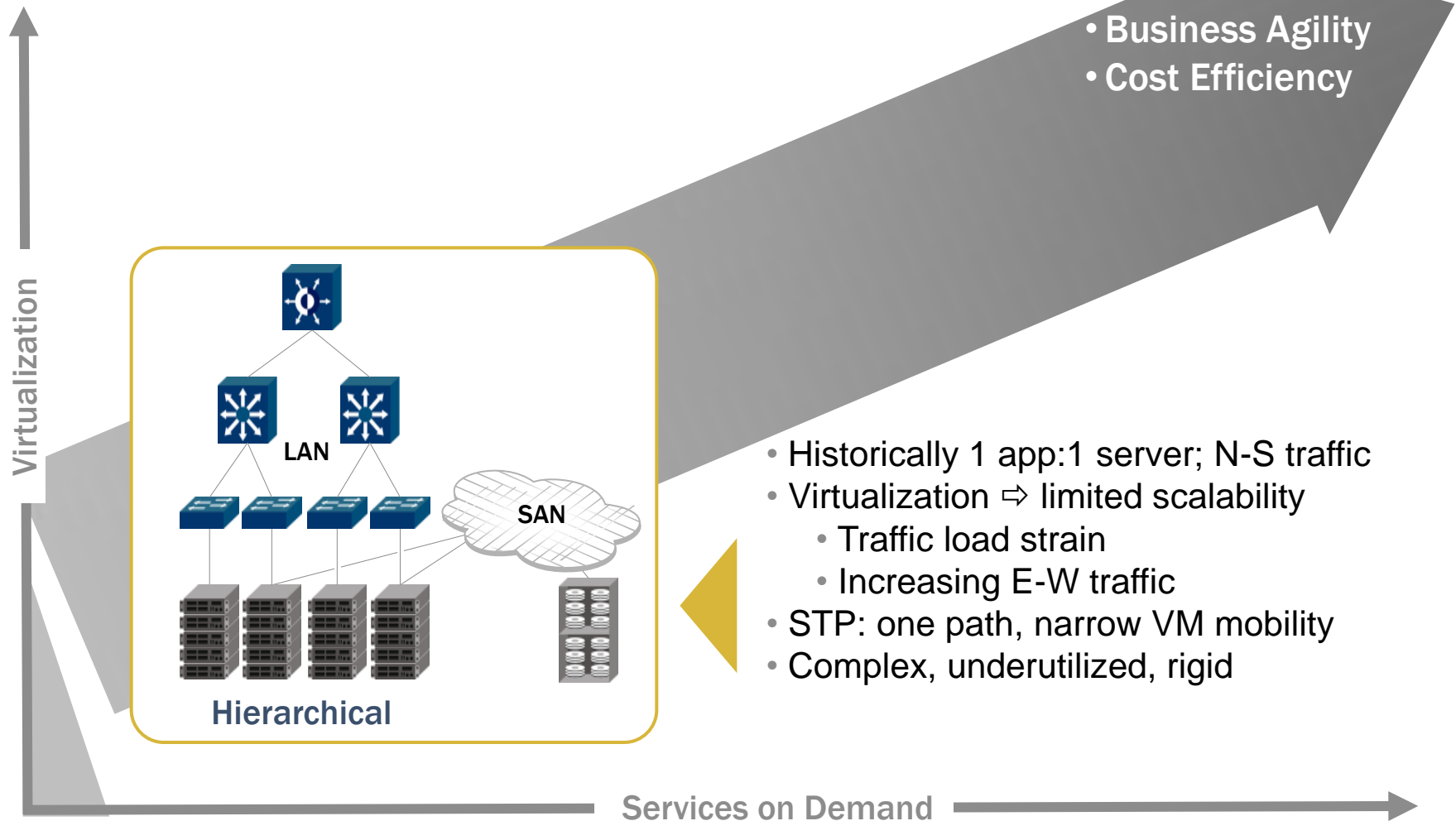


Metro / SP



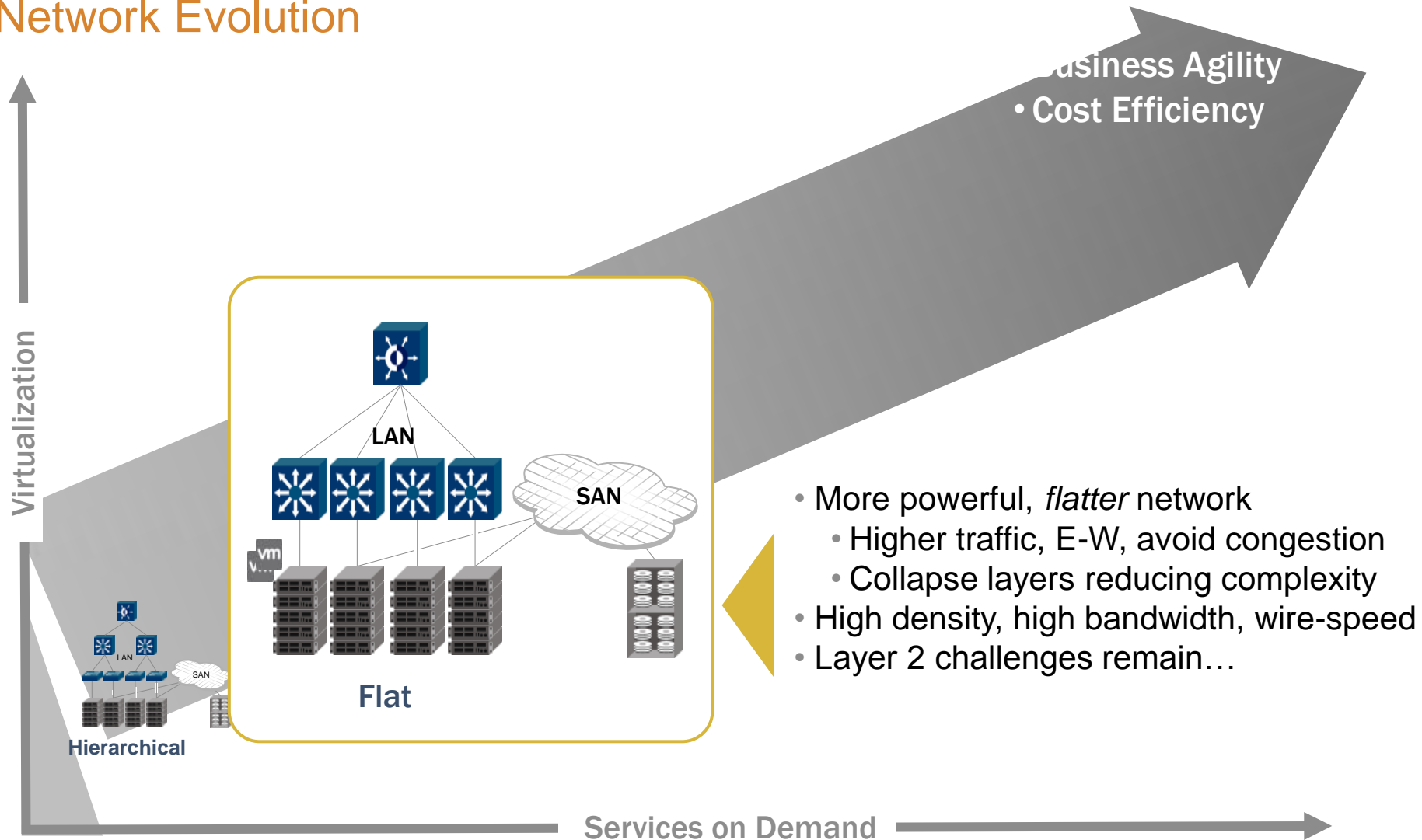
Data Center Transformation

Network Evolution



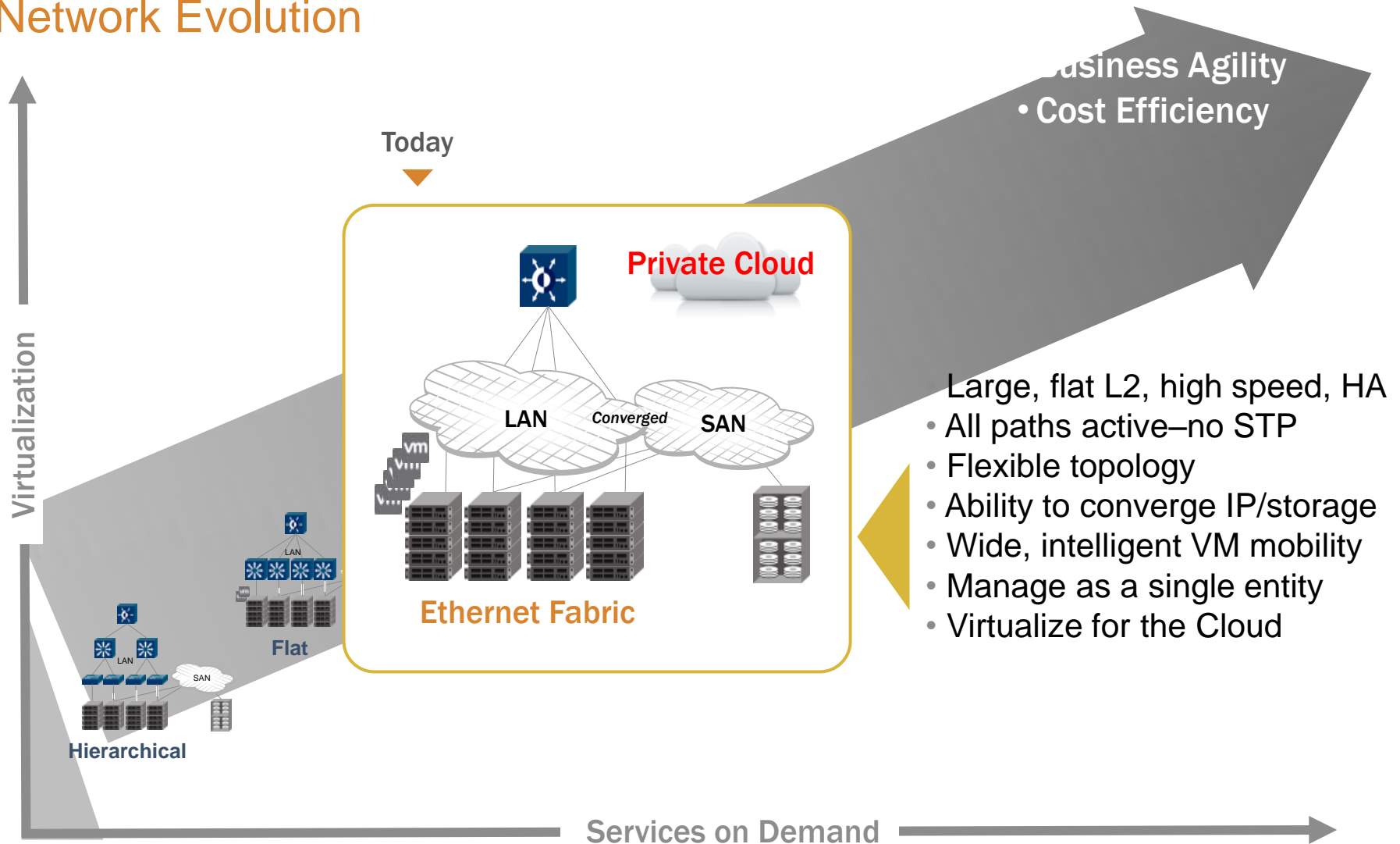
Data Center Transformation

Network Evolution



Data Center Transformation

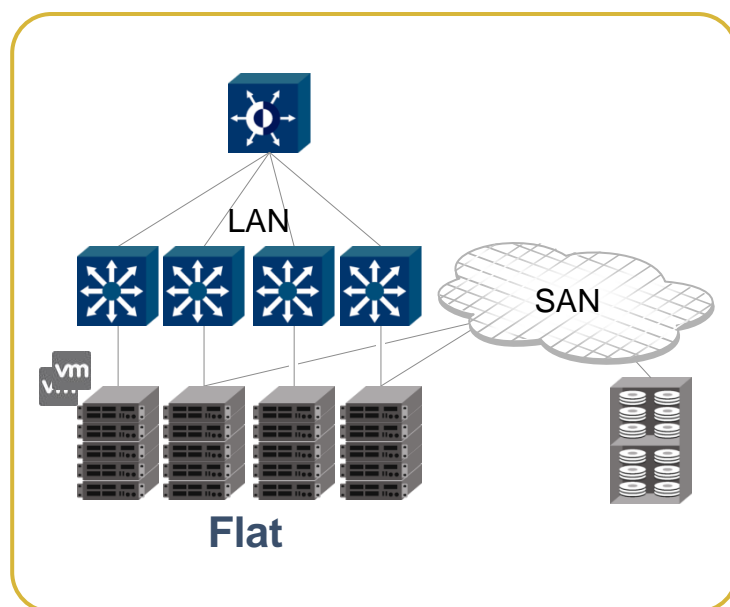
Network Evolution



Next Generation Data Centre

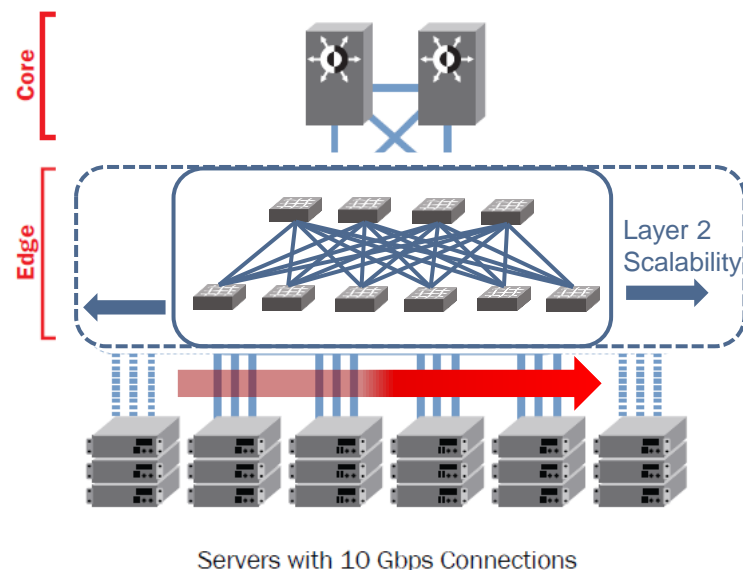
Network vs Fabric Architecture

Ethernet Network Architecture



- More powerful, *flatter* network
 - Higher traffic, E-W, avoid congestion
 - Collapse layers reducing complexity
- High density, high bandwidth, wire-speed
- Layer 2 challenges remain...

Ethernet Fabric Architecture

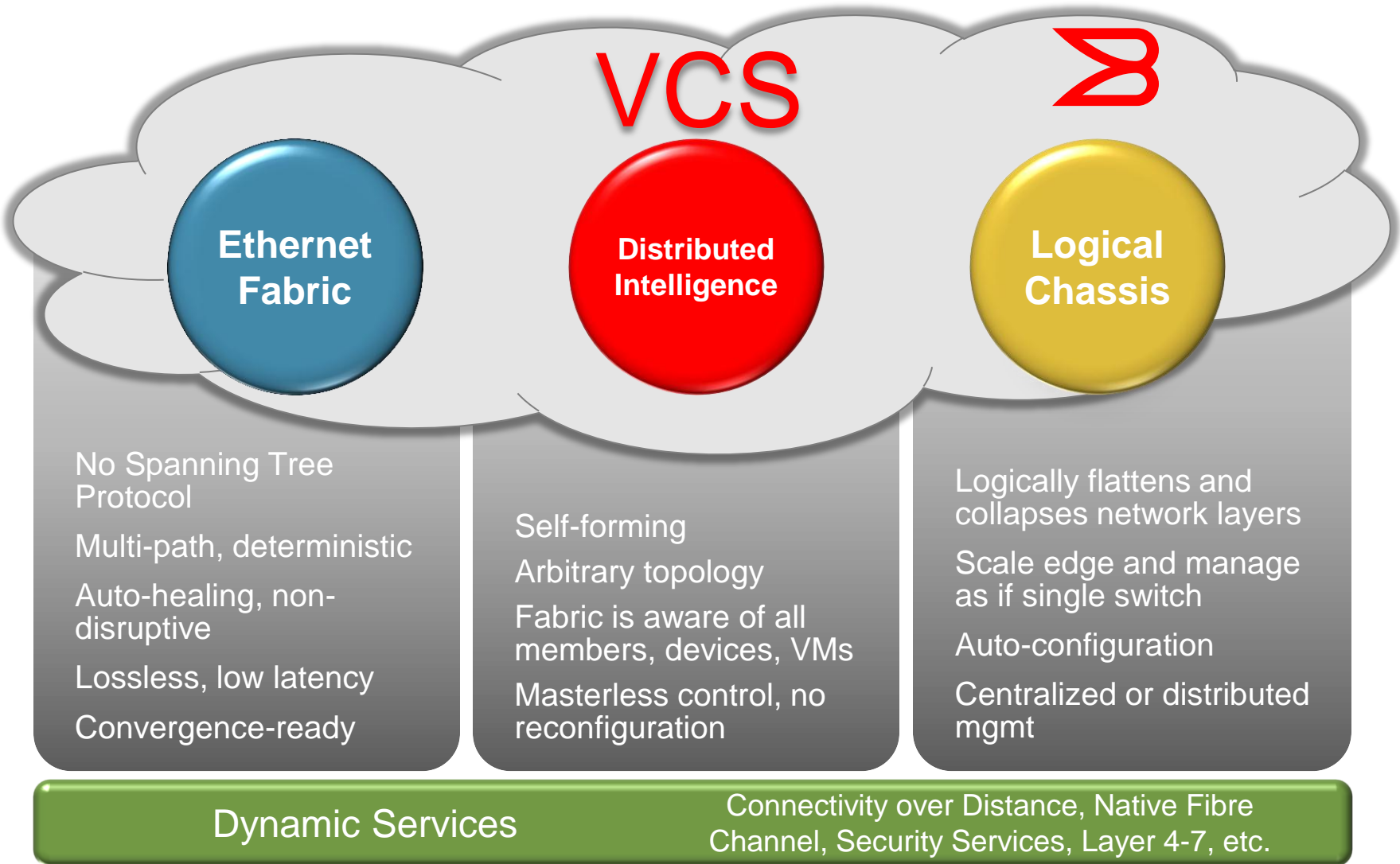


- VCS is a Ethernet fabric
- Scalable single layer 2 domain
- Optimized for East to West traffic
- Logical Chassis Nodes working together

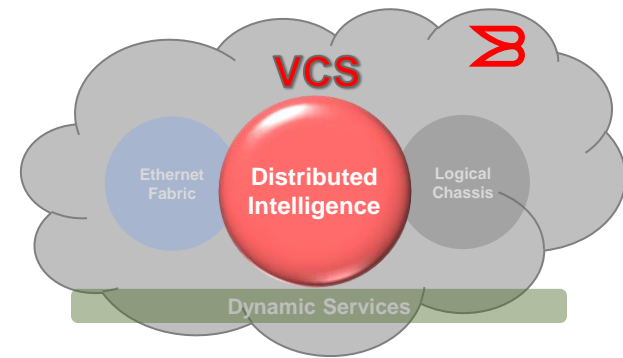
Brocade VCS – new design and technology for Data Center and Enterprise Networks



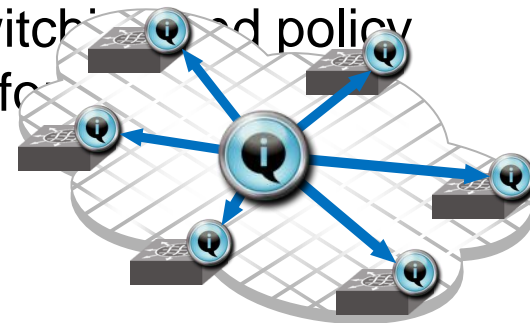
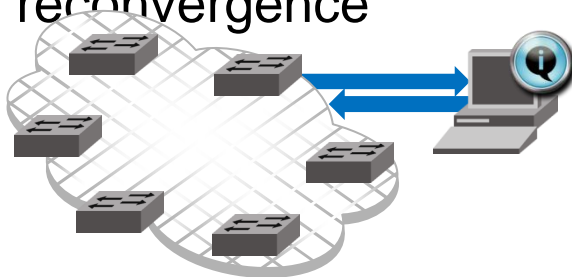
Virtual Cluster Switching (VCS)



Distributed Intelligence Details

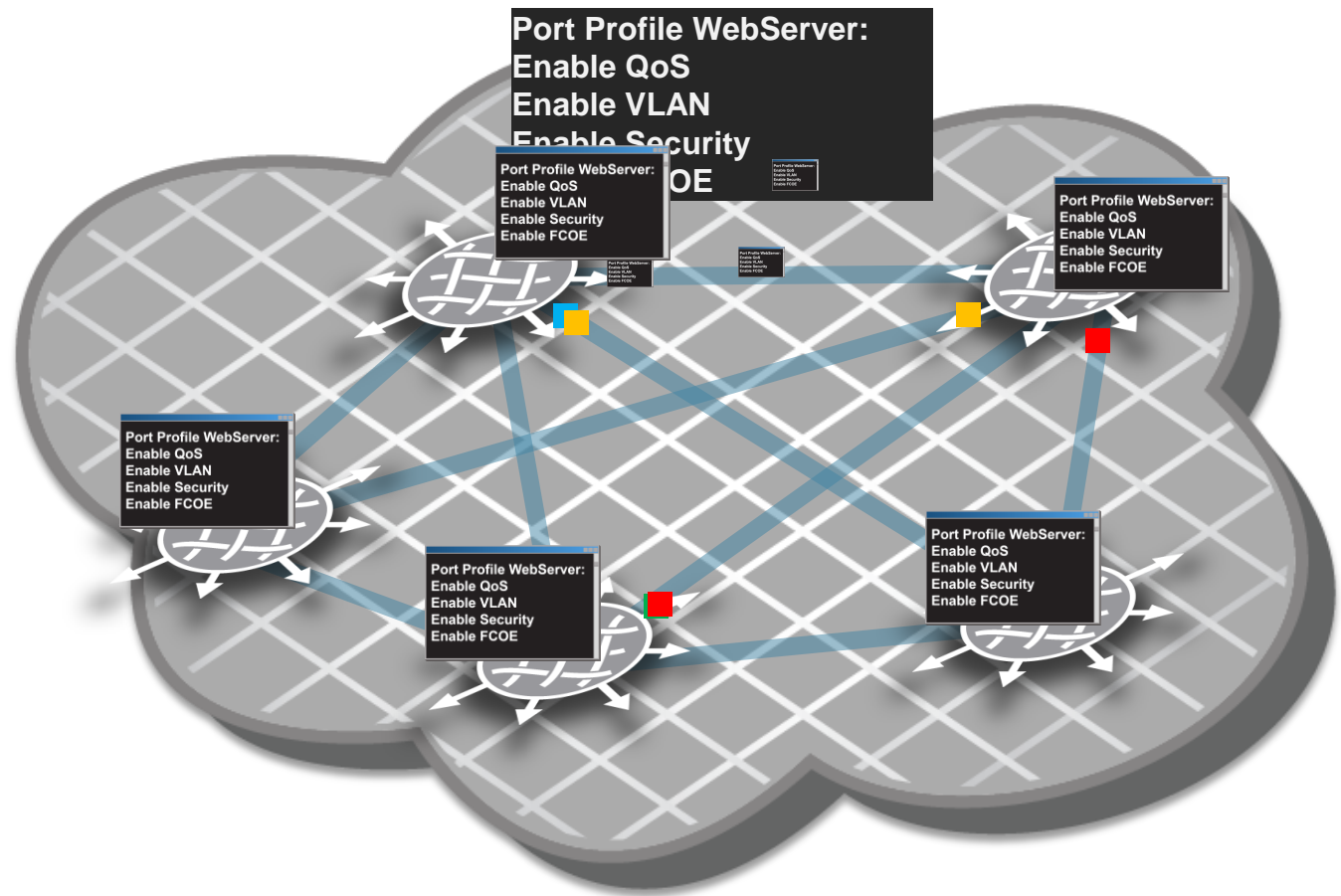


- Distributed Fabric Services
 - Fabric is self-forming
 - Information shared across all fabric members
 - Fabric is aware of all devices connected
- Masterless Control
 - Switch or link failure does not require full fabric reconvergence
- Shared Port Profiles information
 - Automatic Migration of Port Profiles (AMPP)
 - Enables seamless VM migration without compromise
- Optimized Virtual Access Layer
 - VEPA; frees host resources from switch and policy enforcement



Sharing Port Profiles

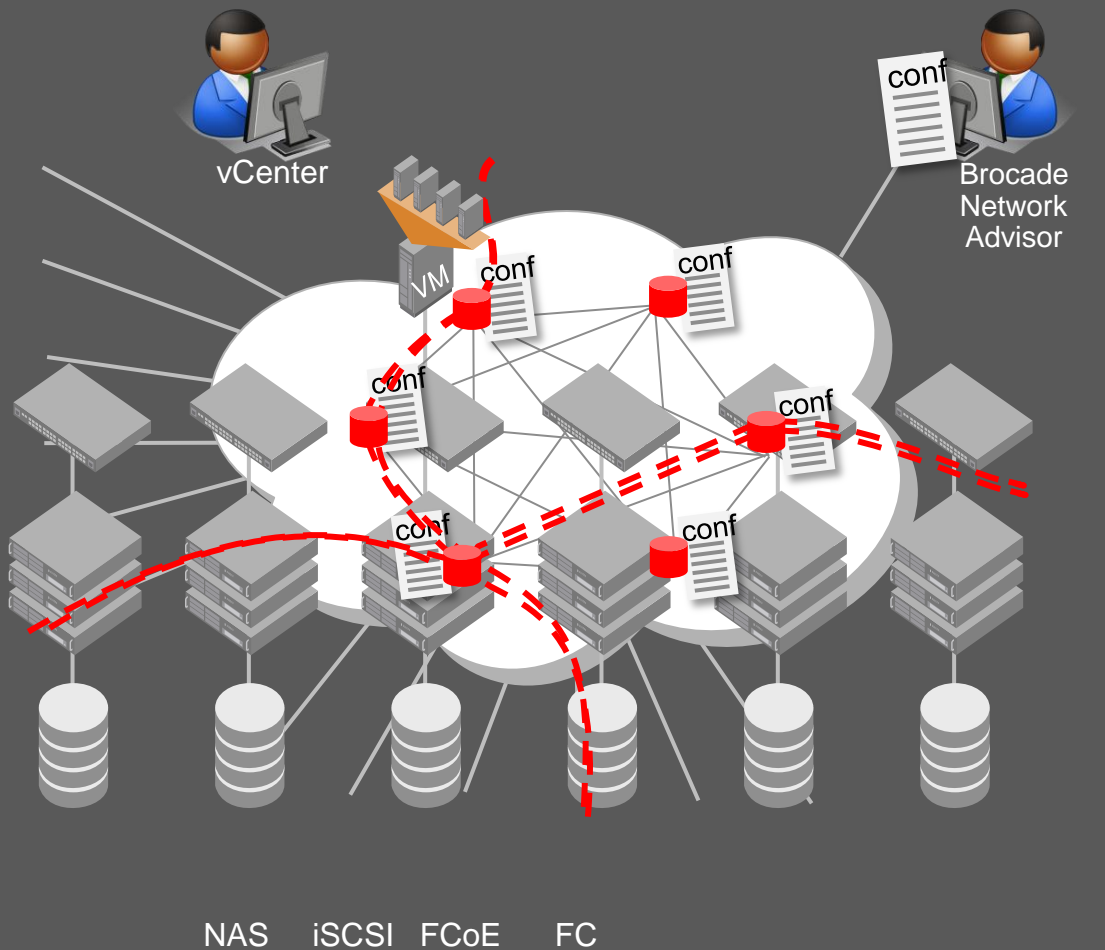
Automatic Sharing to simplify management



Brocade VM-Aware Network Automation Migration

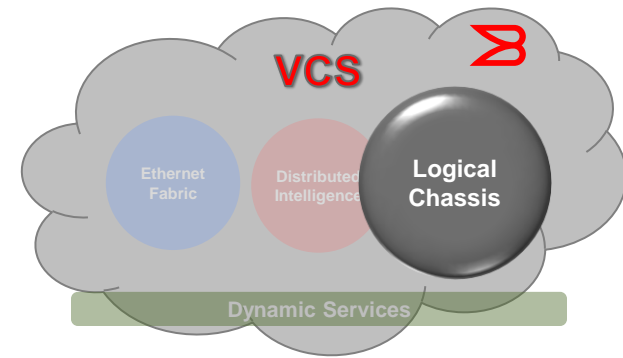
NEW!

Dynamic configuration and secure communication

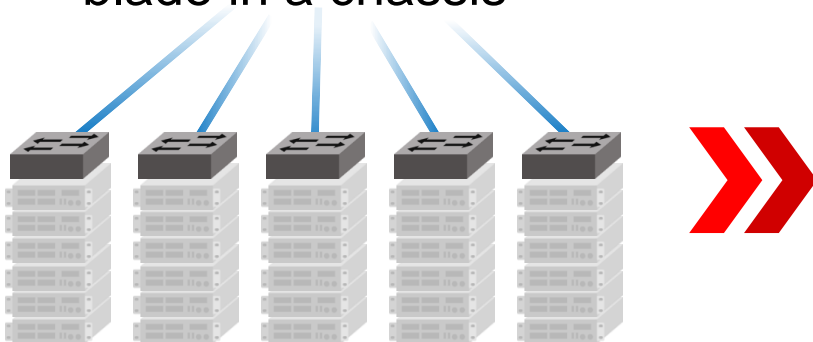


- No need for manual configuration of MAC addresses and port profiles; less error-prone
- Minimizes procedural delays between server and network IT teams
- Eases configuration of multiple VCS fabrics
- Protection against VM/MAC spoofing via secure vCenter communication

Logical Chassis Details



- Fabric auto-configures
 - Once VCS is enabled, no configuration necessary
- Fabric behaves/managed as a single logical chassis
 - Aggregation (or Core) layer sees one switch
 - Fabric members act like a blade in a chassis
- Logically flattens and collapses network layers
 - Fabric is self-aggregating
 - Flexible fabric topologies
- Will scale to greater than 2000 device ports without added management



Brocade VDX – devices to create a fabric



Brocade VDX product family

The Flexible Choice for the Evolving Data Center

NEW!

Brocade
VDX 6710
Switch

Brocade
VDX 6720
Switch

NEW!

Brocade
VDX 6730
Switch

- Ideal for every stage of network evolution
- Ultra-low latency for unmatched performance
- Superior size and power efficiency critical for today's data center
- Flexible storage connectivity for FCoE, iSCSI, and NAS

Brocade VDX 6730 Data Center Switches

Product details

- **Leading Performance and Density**
 - 32- and 76-port models with Ports on Demand (PoD)
 - Brocade VDX 6730-32
 - Compact 1U form factor; 24 1/10 Gbps SFP+ ports; 8x 2/4/8 Gbps Fibre Channel ports
 - Brocade VDX 6730-76
 - 2U form factor; 60 1/10 Gbps SFP+ ports; 16x 2/4/8 Gbps Fibre Channel ports
 - Non-blocking, cut-through architecture, wire-speed
 - 600 ns port-to-port latency; 1.8 μ s across port groups
- **Unified Storage Connectivity**
 - Ethernet storage connectivity for FCoE, iSCSI, and NAS storage
 - Multihop FCoE and iSCSI Data Center Bridging (DCB) support
- **Environmental Flexibility**
 - 10 Gbps and 1 Gbps supported on every LAN port; 2,4, and 8 Gbps on SAN port
 - Direct-attached copper and SFP optical connectivity options
 - Switch depth less than 17 inches; reversible front-to-back airflow
- **Highly Resilient and Efficient Design**
 - Brocade Fabric Watch provides proactive monitoring and notification of critical switch component failure



Brocade VDX 6730-32



Brocade VDX 6730-76

Brocade VDX 6720 Data Center Switches

Product details

- **Built for the Virtualized Data Center**
 - Uses Brocade fabric switching ASICs
 - First switches to run new Brocade Network Operating System
 - Virtual Cluster Switching (VCS) fabric technology
 - Automatic Migration of Port Profiles (AMPP)
- **Best-In-Class Performance and Density**
 - 24 and 60 port models with Ports On Demand
 - Non-blocking, cut-through architecture, wire-speed
 - 600 ns port-to-port latency; 1.8 us across port groups
- **Environmental Flexibility**
 - 10 Gb and 1 Gb supported on every port
 - Direct-attached copper, active optical, and SFP optical connectivity options
 - Less than 17" switch depth and reversible front-to-back airflow
- **Enables Network Convergence**
 - Complete FCoE support, multi-hop
 - iSCSI DCB support
- **Highly Resilient and Efficient Design**
 - Hot code load and activation
 - Remote Lights Out Management
 - Simplistic design, optimal power efficiency



Brocade VDX 6720-24



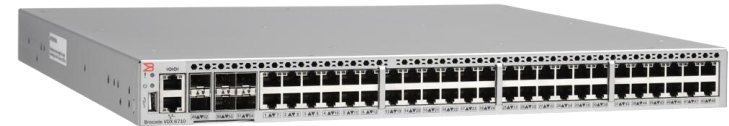
Brocade VDX 6720-60

Data Center Access

Brocade VDX 6710 Data Center Switches

Product details

- **Leading Performance and Density**
 - Brocade VDX 6710-54
 - Compact 1U form factor; 6 1/10 Gbps SFP+ ports; 48 1 Gbps RJ45 copper ports
 - Non-blocking, cut-through architecture, wire-speed
 - 600 ns port-to-port latency; 1.8 μ s across port groups
- **Environmental Flexibility**
 - Switch depth less than 17 inches; reversible front-to-back airflow
 - Two internal, redundant, field-replaceable, load-sharing AC power supplies
- **Highly Resilient and Efficient Design**
 - Brocade Fabric Watch provides proactive monitoring and notification of critical switch component failure
 - Simplistic design for better MTBF and optimal power efficiency



Brocade VDX 6710-54

Data Center Access

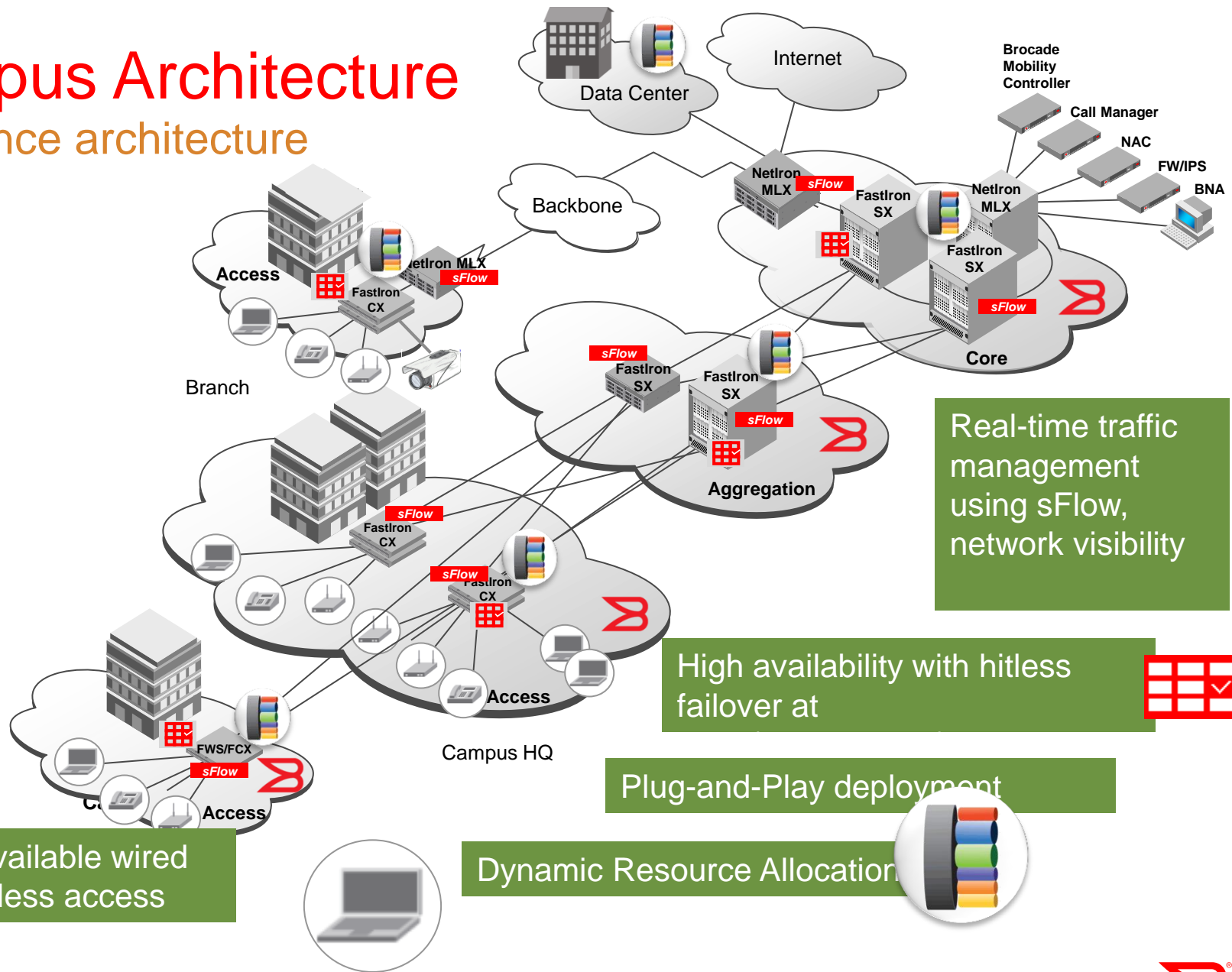


CAMPUS LAN SOLUTION

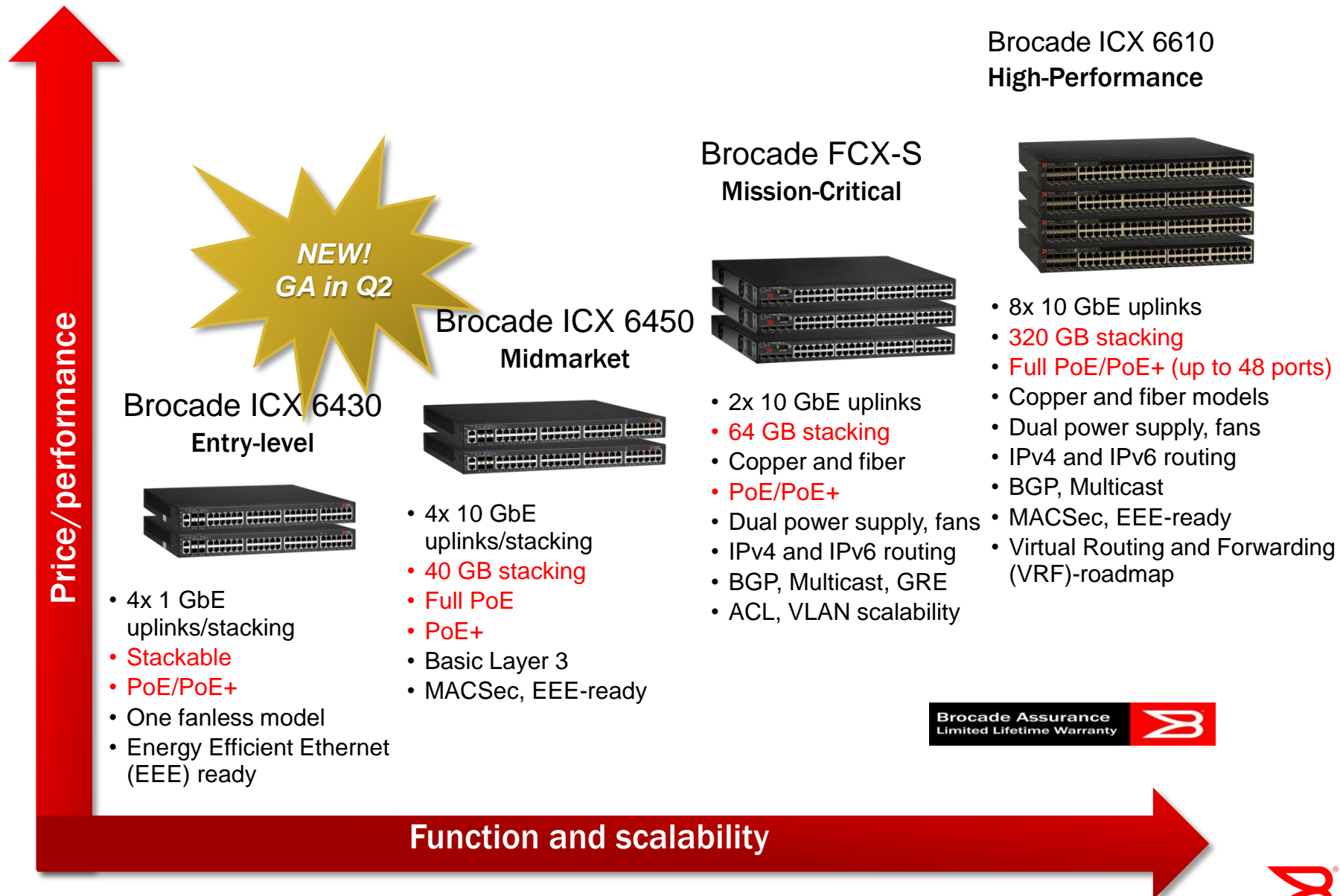


Campus Architecture

Reference architecture



Market Leading Campus Edge Stackable Portfolio



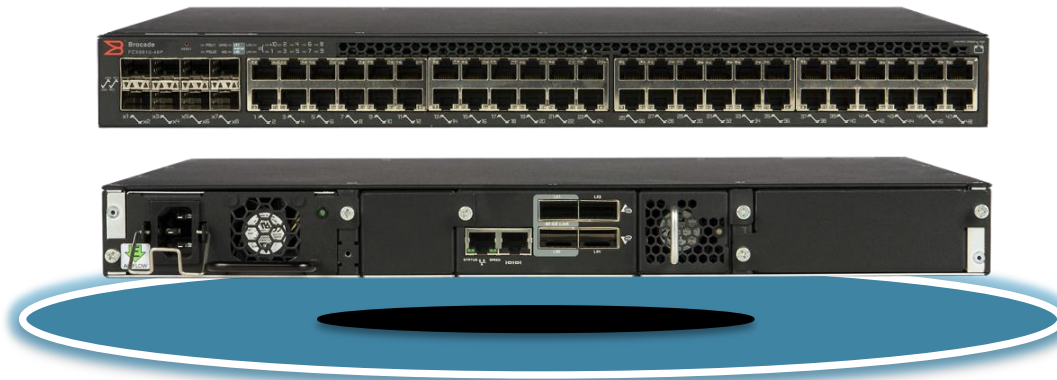
ICX6610: Most Powerful Campus Stackable

Highest-stacking bandwidth in the industry

- 160 GB of stacking BW per switch
- Hitless stacking for data and control

Highest-density uplinks—with 40 GbE-ready HW

- 40 GbE-ready
- In addition, up to 8x10 GbE uplink ports per switch



Advanced features

- Encryption via MACSEC
- Energy-Efficient Ethernet (EEE)

Optimum flexibility

- Redundant, removable, power supplies and fans
- Footprint—1RU and 16 inches deep
- PoE+ with high-density power supplies (1000 W)

ICX6610 - Next Gen Stackable

Product highlights

Leading performance and port density

- 24 or 48 RJ-45 10/100/1000 Mbps port models
- 24 or 48 RJ-45 10/100/1000 Mbps PoE+ port models
- 24 100/1000 Mbps SFP port models
- Eight dual-mode 1 GbE/10 GbE software upgradable ports
- Four 40 Gbps standards-based QSFP stacking ports
- Non-blocking, wire-speed architecture

Advanced scalability and features

- Full Layer 3 feature capability (IPv4, IPv6, multicast, GRE)
- Hardware-ready for encryption via MACsec
- sFlow for granular network traffic accounting
- 12K ACL, 16K routes, 32K MAC, 8K multicast groups

High availability

- Hitless stacking failover, redundant stacking links.
- Redundant, removable, load-sharing power supplies and fans
- High-density power supplies (1000 W)

Deployment flexibility

- Reversible front-to-back or back-to-front airflow
- Hardware-ready for Energy Efficient Ethernet (EEE)
- Footprint—1RU and 16 inches deep
- Noise level <40 db



Brocade ICX 6610-24
Brocade ICX 6610-24P

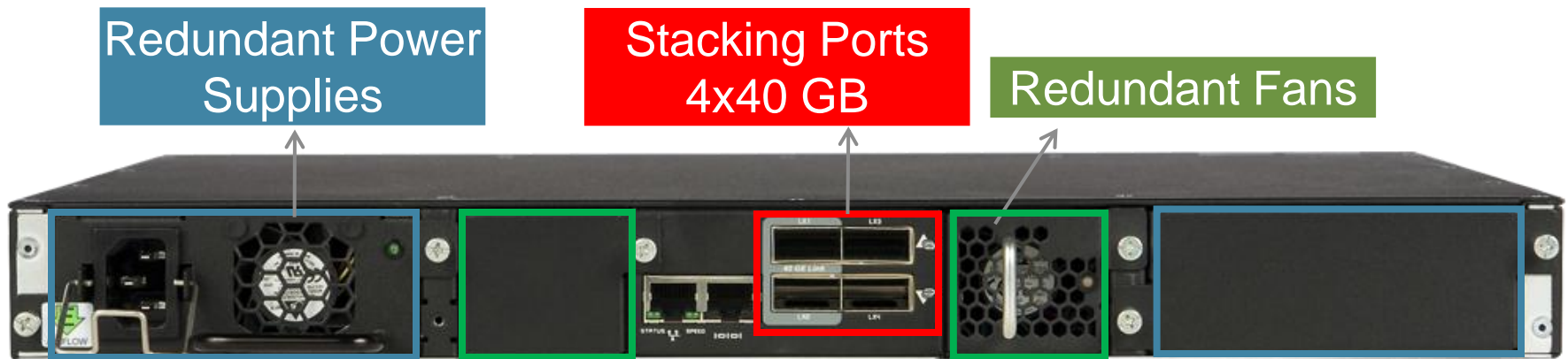
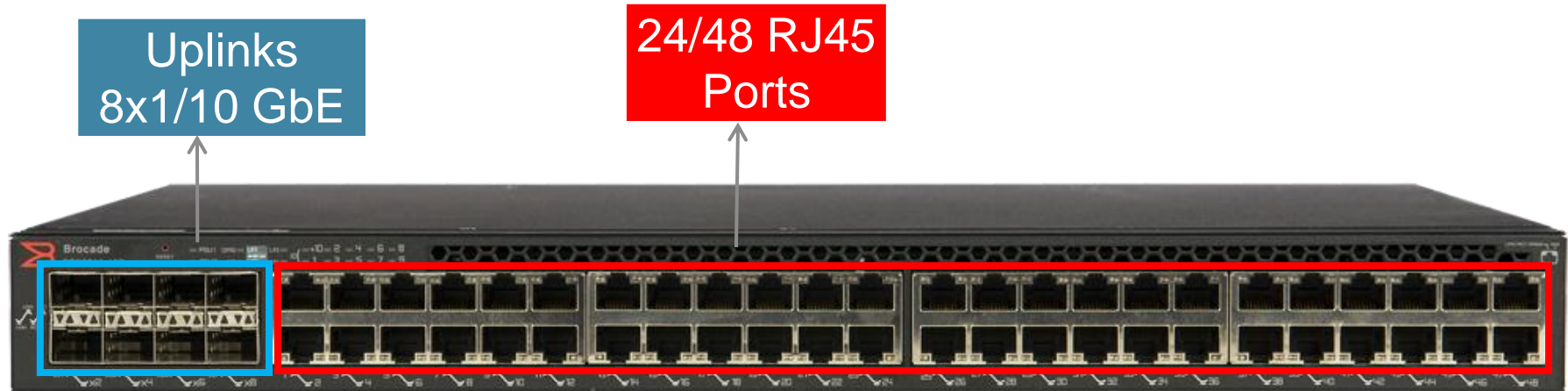


Brocade ICX 6610-48
Brocade ICX 6610-48P



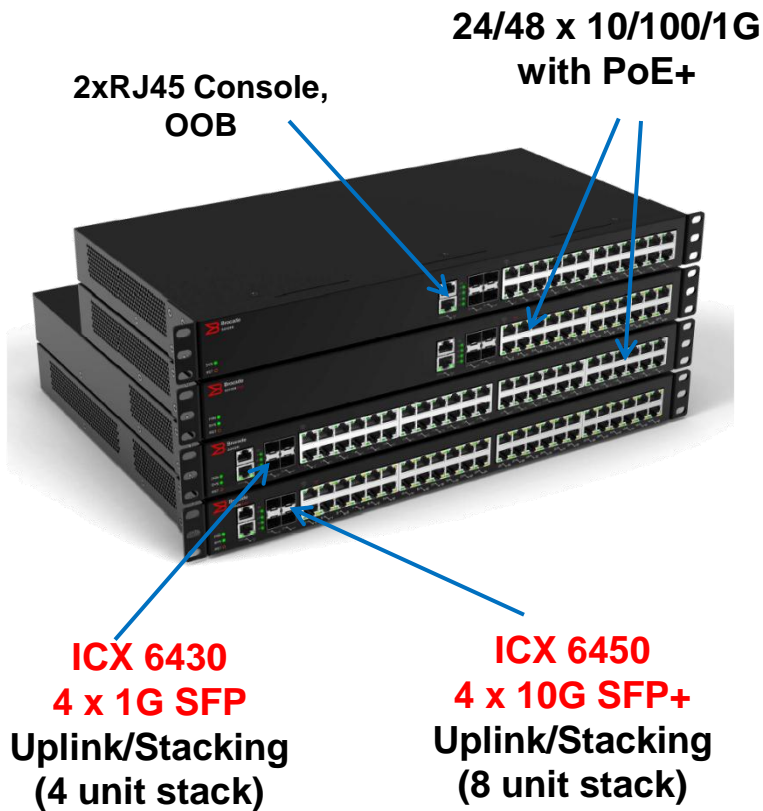
Brocade ICX 6610-24F

ICX6610-48P: Front and Back View



ICX 6430 & 6450 Product Overview

Enterprise-Class Stackable Switching at an Entry Level Price



• Cost-effective Ethernet Stacking

- 40G of stacking bandwidth with 10G ports (full duplex)
- Hitless stacking controller failover
- 384 ports per stack (ICX 6450)

• Flexible Model Configurations

- Dual-purpose uplink/stacking ports
- 24/48 x 10/100/1G + 4x1G SFP uplinks/stacking
- 24/48 x 10/100/1G + 4x1G/10G SFP+ uplinks/stacking
- PoE/PoE+ and non-PoE models
- Includes fanless model: ICX6430-24

• Advanced Features

- RPS/EPS – redundant power and extended PoE power
- Encryption via MACSEC 802.1ae (HW ready)
- Energy Efficient Ethernet (EEE) (HW ready)
- sFlow for granular traffic accounting (ICX 6450)

• L2 and Basic L3 Features

- Common CLI and feature parity with FWS
- Base software includes IPv4 static routing (ICX6450)
- Premium license for L3 – OSPF, RIP, VRRP

ICX 6430 and 6450 Comparison

Key Differences



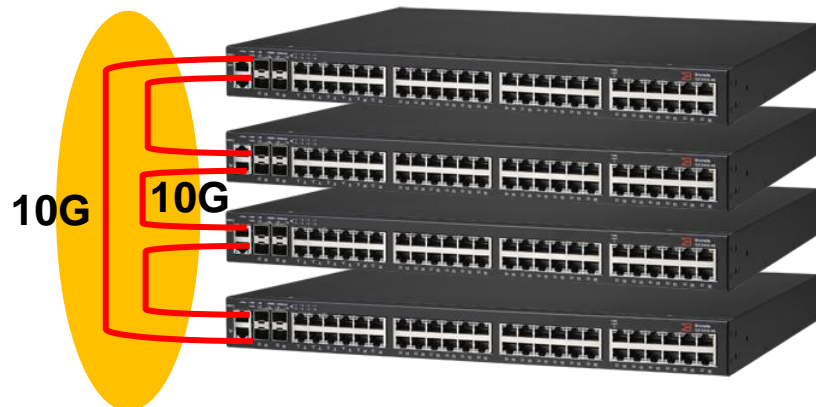
ICX 6430	ICX 6450
4 x 1G SFP	4 x 1/10G SFP+
4G Stacking BW (full duplex)	40G Stacking BW (full duplex)
4 units per stack	8 units per stack
192 ports per stack	384 ports per stack
Max 24 PoE+ Ports (w/ EPS1500)	Max 48 PoE+ Ports (w/ EPS1500)
L2 only	L2 and Basic L3 via license
No sFlow	sFlow network monitoring
No MACsec	MACsec HW-ready
EEE HW-ready	EEE HW-ready
8K MAC addresses	16K MAC address
4 QoS queues	8 QoS queues

Entry-Level Cost-Effective Stacking

- Stacking using 1G / 10G uplink/stacking ports
- ICX6450: 8 units/stack; ICX6430: 4 units/stack
- Stack with low-cost Direct-Attached Copper (Twinax) cables (***not included with the switch***)
- Stacking cable length: 1 m, 3 m and 5 m
- Mix stacking not supported between 6430 and 6450; 6610 and 6430/6450 (HyperEdge roadmap)
- Stacking between ICX6430 24- and 48-port models is not supported
- Horizontal stacking supported with fiber optics for longer distance stacking



SFP+ Copper (Twinax) cable



10G-SFPP-TWX-0101	\$150
10G-SFPP-TWX-0301	\$210
10G-SFPP-TWX-0501	\$260
1G-SFP-TWX-0101	\$150
1G-SFP-TWX-0501	\$260

ICX 6450 Switch 10G Port License

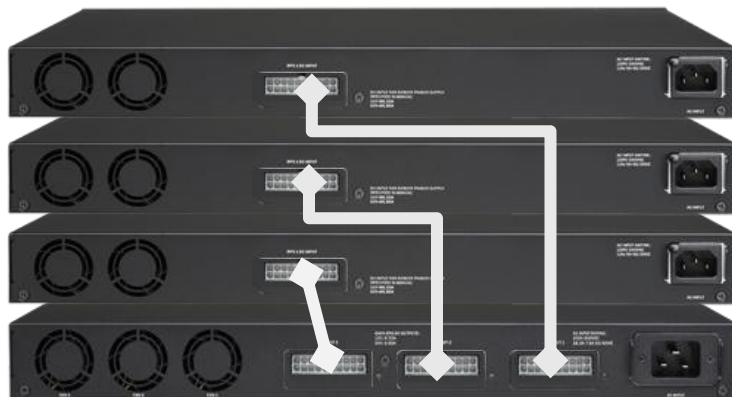
ICX6450-2X10G-POD-LIC

- Default uplink/stacking port configuration (out of the box)
 - 2 x 10G SFP+ ports enabled
 - 2 x 1G SFP ports enabled
- Optional license required to upgrade 2 x 1G ports to 2 x 10G speed
 - ICX6450-2X10G-POD-LIC: List Price \$1000
- Buy only what you need, don't need POD license for all switches within the stack

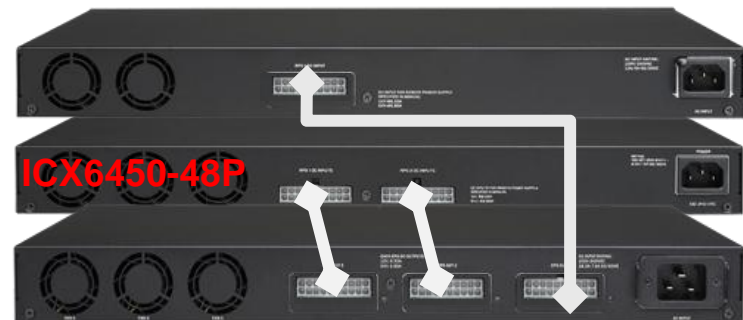
External Power Supply

ICX6400-EPS1500

- Provides redundant system power and PoE/PoE+ power extension
 - External RPS and can add to the PoE/PoE+ power budget of the switch
 - 19 inch rack mountable and 1U high
 - 3 DC cables and rackmount kit are included
 - EPS1500 requires 20 Amp AC power cord (included)
- Connects up to 3 switches
- ICX6450-48P has 2 EPS connectors to get full PoE+ on all 48-ports
- No RPS support for ICX6430 -24 fanless model (for classrooms, open offices)



ICX6400-EPS1500



ICX6400-EPS1500

Brocade Assurance Limited Lifetime Warranty and Phone Support

	Brocade
HW Warranty	NBD Adv HW Replacement <i>Excludes: Optics</i>
SW Policy	SW maintenance Updates - NEW!
Remote Support	8x5, 90 days - FCX, ICX 6610 NEW! 8x5, 90 days - SX from 1 yr, 24x7 8x5, 3 years ICX 6400 NEW!

- HW Lifetime Warranty – No Change, all hardware covered except pluggable optics
- SW Lifetime Updates – Includes patch releases and maintenance updates (except for ADV images)
- Phone Support – Included with campus products, duration varied by product
 - FSX, FCX, ICX6610 - 90 days 8x5 support
 - ICX 6430/6450 - 3 years 8x5 support
 - Optional remote support available for 24 x 7 TAC support and on-site support
- Warranty and support applicable for campus products sold worldwide



APPLICATION DELIVERY CONTROLLERS

Defining ADC

- Basic features

- Load balancing
- Failover
- NAT
- Caching
- SSL server offload
- TCP connection multiplexing
- Compression

- Advanced features

- Web application firewall
- Content transformation
- Application protocol optimization
- Programming interface
- XML transformation





MOBILITY PRODUCTS

802.11n: The Need For A New Architecture

And why the old models won't work

Dependent APs vs. Independent APs

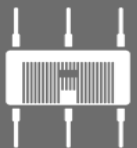
- 125 Mbps = Typical max re
 - Per 802.11n radio. Individual
 - 250 Mbps for dual radio access
- Four dual radio access poi
 - 40 dual radio access points =

For 802.11n:

1. Spend more on controllers
2. Oversubscribe your network

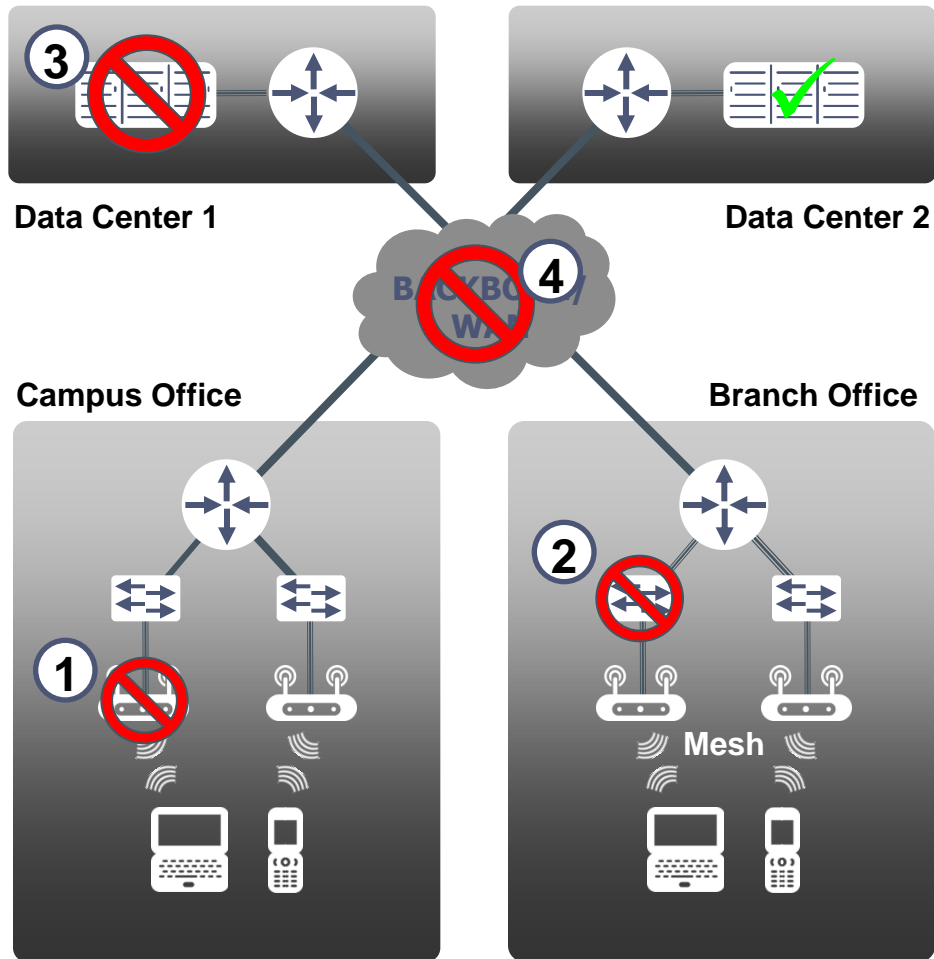
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Brocade Mobility For High Availability

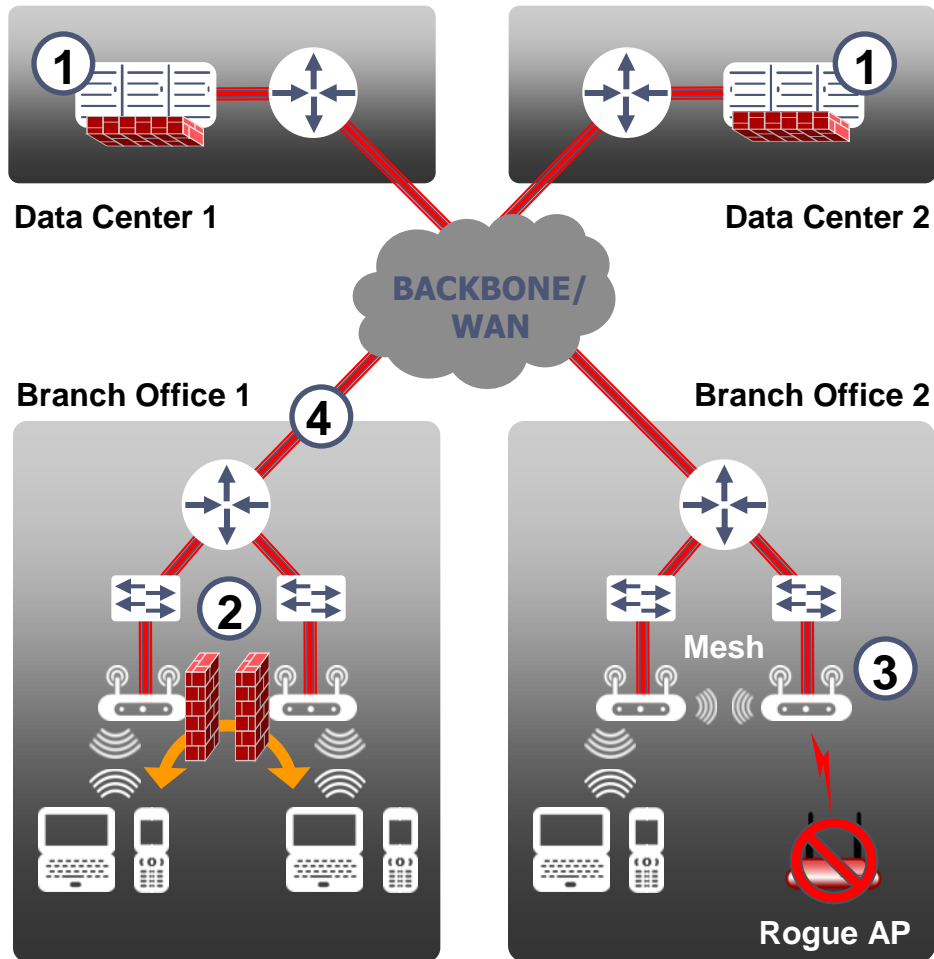
All-Wireless or Wired+Wireless, Down Time Is Not Tolerated. Period.



- 1 ACCESS POINT FAILURE**
Neighboring mesh node backhauls the traffic
- 2 LOCAL WIRED SWITCH FAILURE**
Adaptive AP(s) Dynamically Forms Mesh Connection to Neighboring AP's and backhaul through redundant switch
- 3 WIRELESS SWITCH FAILURE**
Distributed cluster allows for seamless transition
- 4 WAN LINK FAILURE**
Adaptive AP survivability. All Local Services Continue, Including Security



Securing The Network From Threat Inside & Out



- 1** **INTEGRATED** Wireless (L2)
Firewall on WLAN Switch – Stateful
Inspection of WAN Traffic
 - 2** **INTEGRATED** Firewall on
Adaptive AP – Stateful Inspection of
Local Traffic
 - 3** **ADAPTIVE AP** is Simultaneously
a WIPS Sensor for 24*7 Monitoring
 - 4** **SECURE INTEGRATED VPN**
Tunnel Between WLAN Switch & AP's
- Central Security Policy and Control,
Multiple Points of Enforcement**

Security Features

STANDARD

Baseline for most enterprise networks

- 802.11i/WPA2
- Stateful wireless firewall
- Standard wireless Intrusion Prevention System (IPS)
- Rogue AP detection
- Included without extra cost

ADVANCED

For security-conscious enterprise networks

- Role-based firewall (requires advanced security license upgrade)
- Advanced wireless IPS and rogue AP protection (requires advanced wireless IPS license upgrade)
- Requires license upgrade only; no additional hardware required

STANDARD

Baseline for most enterprise networks

PREMIUM

To meet regulatory and industrial compliance

- AirDefense Enterprise-class scalability
- Rogue detection and elimination
- Intrusion detection
- Automated termination
- Policy compliance
- Wireless troubleshooting
- Forensic analysis
- Location tracking

ADVANCED

For security-conscious enterprise networks

STANDARD

Baseline for most enterprise networks



Security

Action	Threat	Feature	Benefit
Peer-to-Peer (P2P) file sharing of large music and video files	Brings network to a standstill; organization liable for legal costs	<ul style="list-style-type: none">• Blocks well-known network ports in the wireless firewall• Rate limiting	Prevents illicit P2P file sharing; offers better control of Internet bandwidth
Deployment of unauthorized AP, soft AP on laptop or smartphone	Creates a large security gap by allowing unauthorized users to use the WLAN	<ul style="list-style-type: none">• Dedicated monitoring and control of rogue APs• Wireless IPS for rogue AP suppression	Shuts down rogue APs, but not “friendly” APs, on the perimeter of the network
Malicious guest behavior	Guest “insider” has access to sensitive information	<ul style="list-style-type: none">• Deploys guest portal• Intrusion detection system for wired networks	Enables safe and secure Internet guest and visitor access



Security

	Authentication and Encryption	Wireless Firewall	Wireless IPS
STANDARD Included at no extra cost	<ul style="list-style-type: none"> • 802.1x EAP • WPA/WPA2-TKIP, WPA2-CCMP, WEP 64, WEP 128 • Captive portal guest access and registration • Integrated RADIUS server • Local user database • Network Access Control (NAC) support • Internet Protocol Security (IPSec) Virtual Private Network (VPN) 	<ul style="list-style-type: none"> • Layer 2, 3, and 4 Access Control Lists (ACLs) • Layer 2 and 3 stateful packet inspection • 24 Denial of Service (DoS) signatures • Storm control • Address Resolution Protocol (ARP) spoofing protection • Dynamic Host Configuration Protocol (DHCP) offers conversion • Application-layer gateways 	<ul style="list-style-type: none"> • 37 wireless IPS signatures • Customizable wireless IPS signatures • Rogue AP detection
ADVANCED Requires advanced wireless IPS/security license	<ul style="list-style-type: none"> • Additional IPSec VPNs 	<ul style="list-style-type: none"> • Dynamic firewall rule assignments 	<ul style="list-style-type: none"> • 35 additional wireless IPS signatures • Device characterization • Rogue AP termination • Wired rogue AP detection
PREMIUM	AirDefense Enterprise for Brocade Mobility		



Advanced Security

- Role-based Layer 2-7 wired/wireless firewall

VPN tunnels	Brocade Mobility RFS4000	Brocade Mobility RFS6000	Brocade Mobility RFS7000
Without ADSEC	256	300	512
With ADSEC	256	512	1024



Brocade Mobility—Advanced Wireless IPS

Excessive		AP Anomaly		Wireless Client		
802.11 replay check failure		Ad hoc advertising authorized SSID		Crackable WEP IV key used		
Aggressive scanning		Ad hoc network violation		DoS broadcast deauthentication		
Failure	Events	Thresholds	Mitigation	Events	Thresholds	Mitigation
Decryp	Accidental MU association		Y	Detect all multicast routers in the subnet		
DoS as	Crackable WEP IV used			Detect all multicast systems on the subnet		
DoS E/	DoS CTS flood	Y		Multicast DHCP server relay agent detection		
DoS as	DoS deauthentication detection			Multicast HSRP agent detection		
EAP flc	DoS dissociation detection			Multicast IGMP detection		
EAP-N.	DoS EAP failure spoof			Multicast IGMP routers detection		
Frames	DoS EAPoL logoff storm	Y		Multicast OSPF all routers detection		
Replay	DoS RTS flood			Multicast OSPF designated routers detection		
	Essid Jack Attack detection			Multicast RIP2 routers detection		
	Fake DHCP server detection			Multicast VRRP agent detection		
	Fata-Jack Attack detection			NetBIOS detection		
	ID theft—EAPoL success spoof detection			Null probe response detection		
	ID theft—out of sequence			Probe response flood detection	Y	
	Invalid channel advertised			Rogue AP detection		
	Invalid management frame			STP detection		
	IPX detection			Unauthorized bridge detection		Y
	Monkey-Jack Attack detection			Windows zero config memory leak		
				WLAN Jack Attack detection		



Brocade Mobility Enterprise Wireless LAN

Access Points



**Mobility
7131/7131N**



Mobility 650

Mobility 6511



Mobility Controllers



Mobility RFS4000

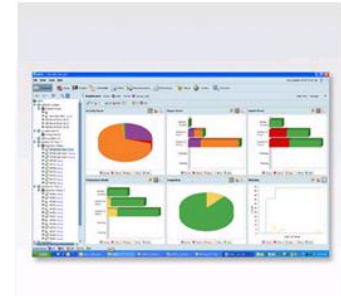


Mobility RFS6000



Mobility RFS7000

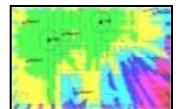
Wireless IDS



AirDefense Enterprise



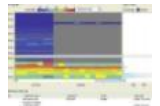
Advanced Forensics



LiveRF



**Advanced
Troubleshooting**



Spectrum Analysis

Brocade Mobility 7131

Product highlights



- **Scalable resilient wireless infrastructure**
 - 802.11a/b/g/n
 - Adaptive Switch assisted Mesh
 - Mesh networking for data backhaul
- **Advanced features**
 - Best solution for 802.11n with PoE+ support
 - 802.11h WW operation dynamic freq selection
 - Virtual AP: wireless VLANs, separate broadcast domains
 - Wireless mobility at Layer 2 or Layer 3
 - WiFi Multimedia extensions for QoS
- **Ease of management**
 - Zero-configuration setup using plug-and-play architecture
 - WLAN Manager: deploy, configure, and monitor all controllers and APs from single console
- **Robust security**
 - Integrated Wireless IPS, rogue AP protection, wireless firewall, and guest access
 - WIPS sensor for Air Defense
 - 802.1x supplicant: auth to Radius server



Brocade Mobility 650 AP

Key Specifications

802.11n performance that is priced for value

- Full performance on 802.3af power
- 2x3 MIMO for improved RF performance
- Rated for operation from 0 – 50 degrees C
- Fully DFS2 compliant for full use of 5GHz channels

Flexibility of installation

- Dual or Single radio SKUs available
- Metal Plenum rated version with external antennas
- Attractive non-plenum plastic enclosure with integrated antennas



Brocade Mobility 6511 Wallplate Access Point

Converged Wired/Wireless 802.11n connectivity



- 300 Mbps 802.11n radio
- Sleek low-profile design
- Optional Ethernet module
- Controller-less operation
- Value pricing



Brocade WLAN Controller Portfolio

Small campus



- Brocade Mobility RFS4000
- 36 Adaptive APs
- 500 WLAN devices
- For:
 - Healthcare clinics
 - Small businesses
 - Branch/remote offices

Mission-critical campus



- Brocade Mobility RFS6000
- 256 Adaptive APs
- 2000 WLAN devices
- For:
 - K-12
 - Midsized campuses

High-performance campus



- Brocade Mobility RFS7000
- 1024 Adaptive APs
- 8000 WLAN devices
- For:
 - Higher Ed
 - Healthcare
 - Large campuses



CONFIGURATION/ ADMINISTRATION

Ease of Migration

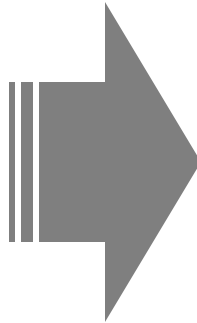
Industry-Standard CLI

Familiar CLI = Smooth transition



Cisco Configuration Example:

```
interface ethernet 1
  ip address 10.1.1.1 255.255.255.0
!
interface ethernet 2
  ip address 20.1.1.1 255.255.255.0
!
router rip
  version 2
  network 20.0.0.0
  no-summary
!
router ospf 10
  network 10.1.1.0 0.0.0.255 area 0
  redistribution rip
!
router bgp 100
  neighbor 209.157.23.99 remote-as 200
```

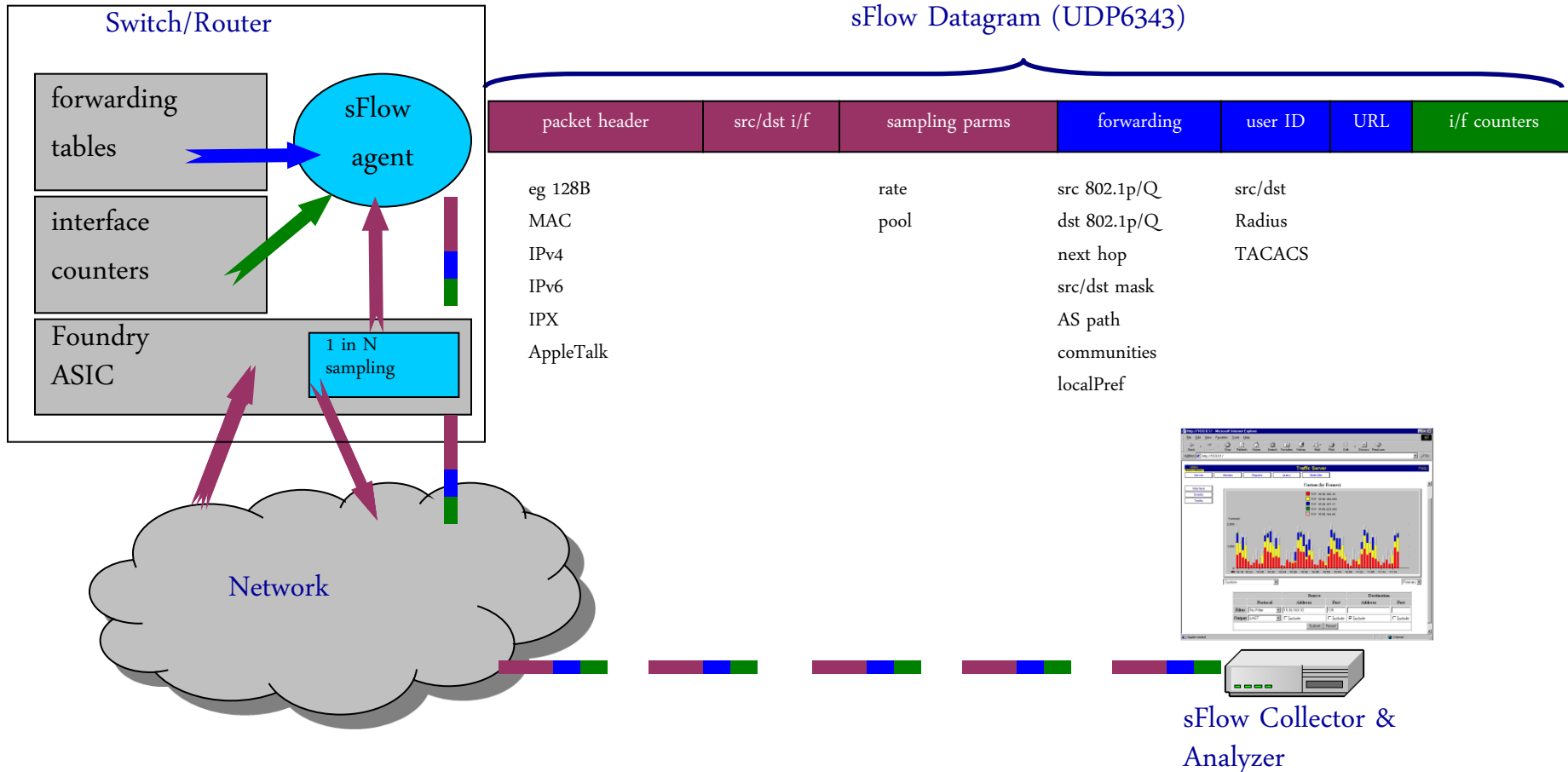


Brocade Configuration Example:

```
interface ethernet 1
  ip address 10.1.1.1 255.255.255.0
  ip ospf area 0.0.0.0
!
interface ethernet 2
  ip address 20.1.1.1 255.255.255.0
  ip rip v2-only
!
router rip
!
router ospf
  area 0.0.0.0
  redistribution rip
!
router bgp
  local-as 100
  neighbor 209.157.23.99 remote-as 200
```

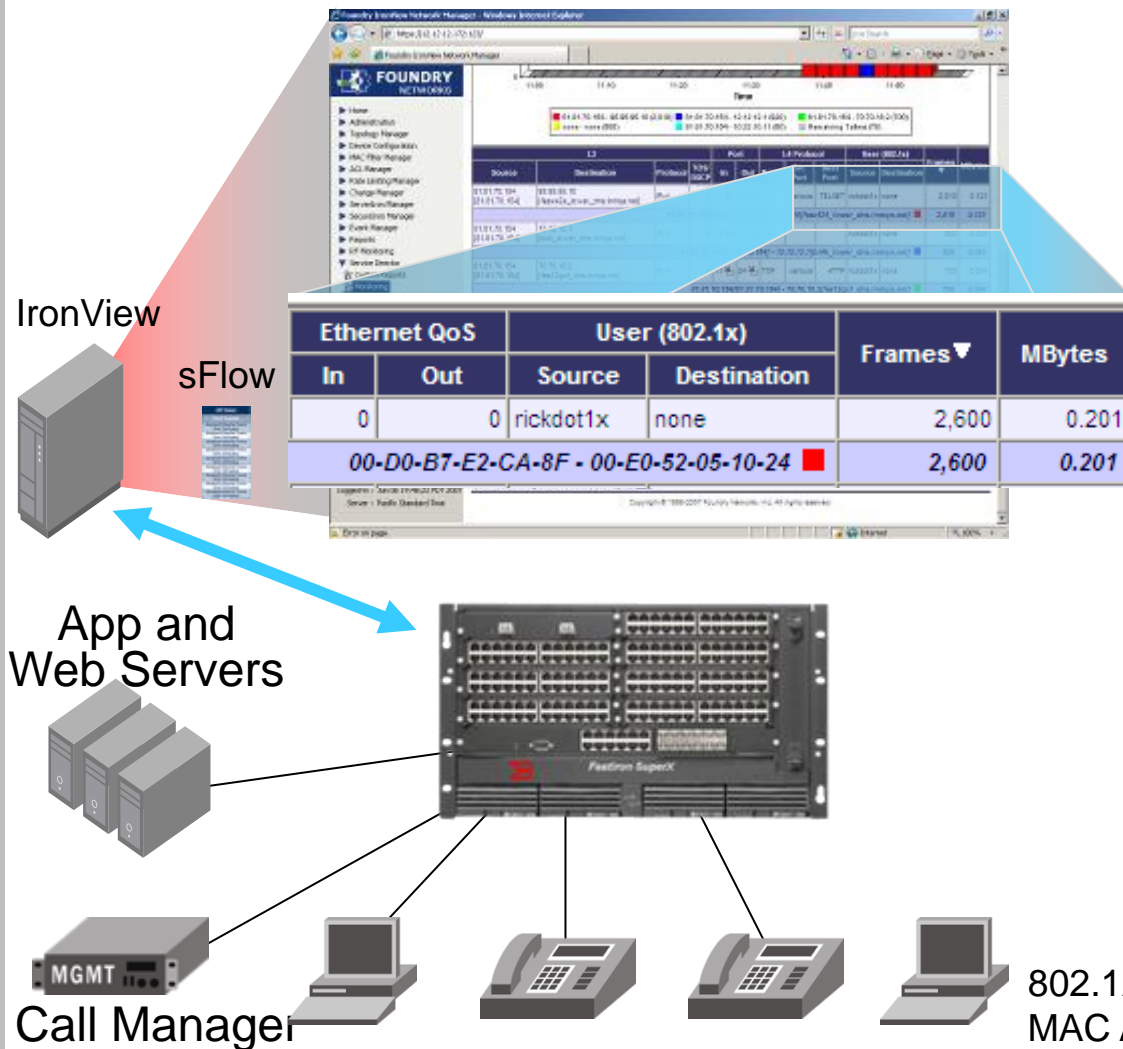


sFlow Technology



Embedded sFlow Reporting and Analysis

Closed Loop Security



Issues

- Traffic monitoring requires multiple devices
- Difficult to deploy and maintain

Solution

Brocade sFlow report and analysis:

- All switches act as traffic monitors
- Unified security and traffic analysis
- Identify top talkers
- Traffic, protocol, trend analysis
- 802.1x user ID detection

Benefits

- Monitor traffic flows network-wide
- Simplify network analysis
- Reduce overall operational costs

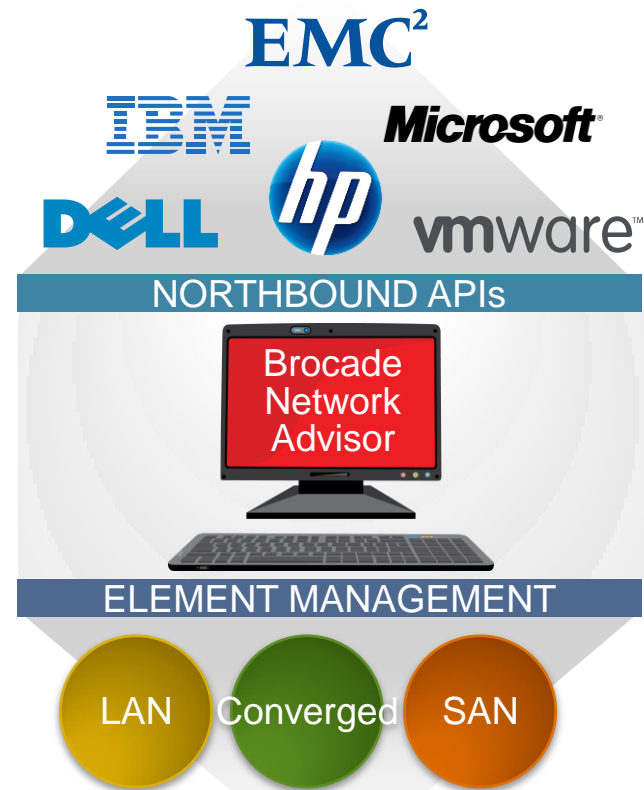
802.1X and/or
MAC Authentication (IP Phones)



Brocade Network Advisor

Single-Pane-of-Glass Management for Data Center Networks

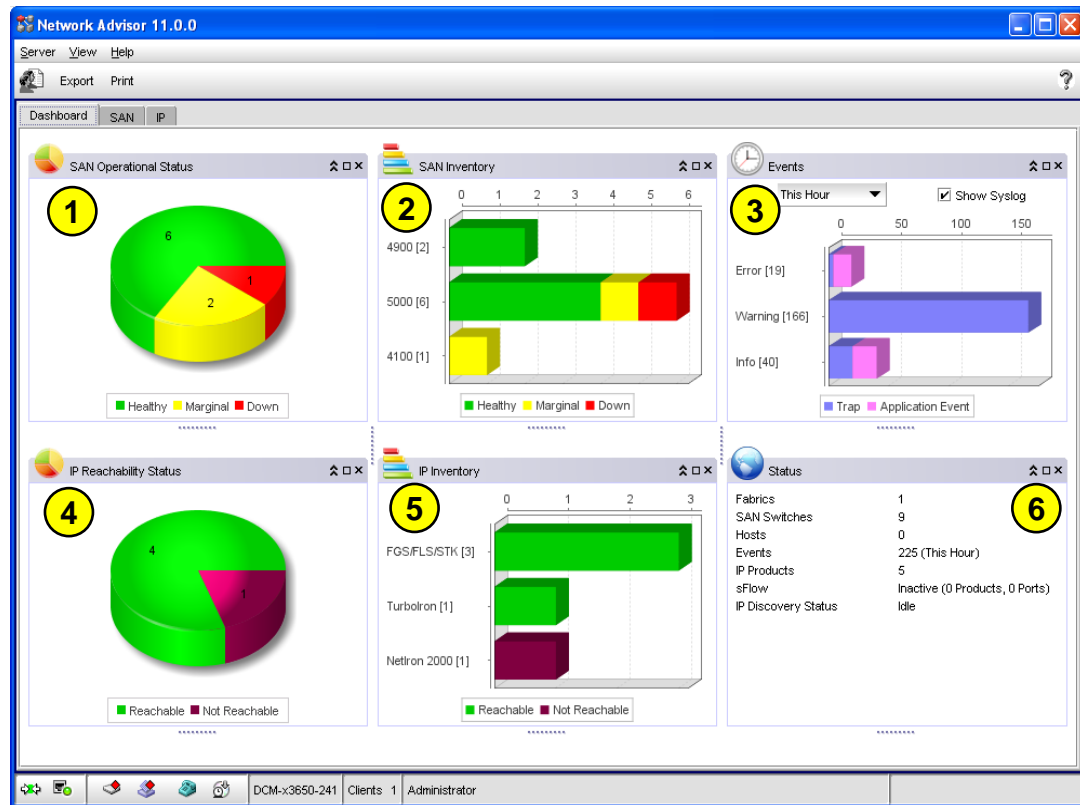
- Data center-wide platform for all network types: Ethernet, Fibre Channel, and DCB
- Predictive event notification
- Open northbound APIs
- Integration with leading orchestration tools
- VMware and Microsoft hypervisor plug-ins



Brocade Network Advisor

Simplified Management for SAN, IP and Converged Networks

- Unified Network Management product for SAN, IP, Application Delivery, and Converged Networks
 - One management GUI across FC, IP, FCoE protocols
 - Custom views based on Operator specialization
 - Flexible user management with Role Based Access Control
- Standards-based architecture
- Provides seamless integration with leading partner Orchestration frameworks



1 SAN Operational Status

2 SAN Inventory

3 Events Summary

4 IP Reachability Status

5 IP Inventory

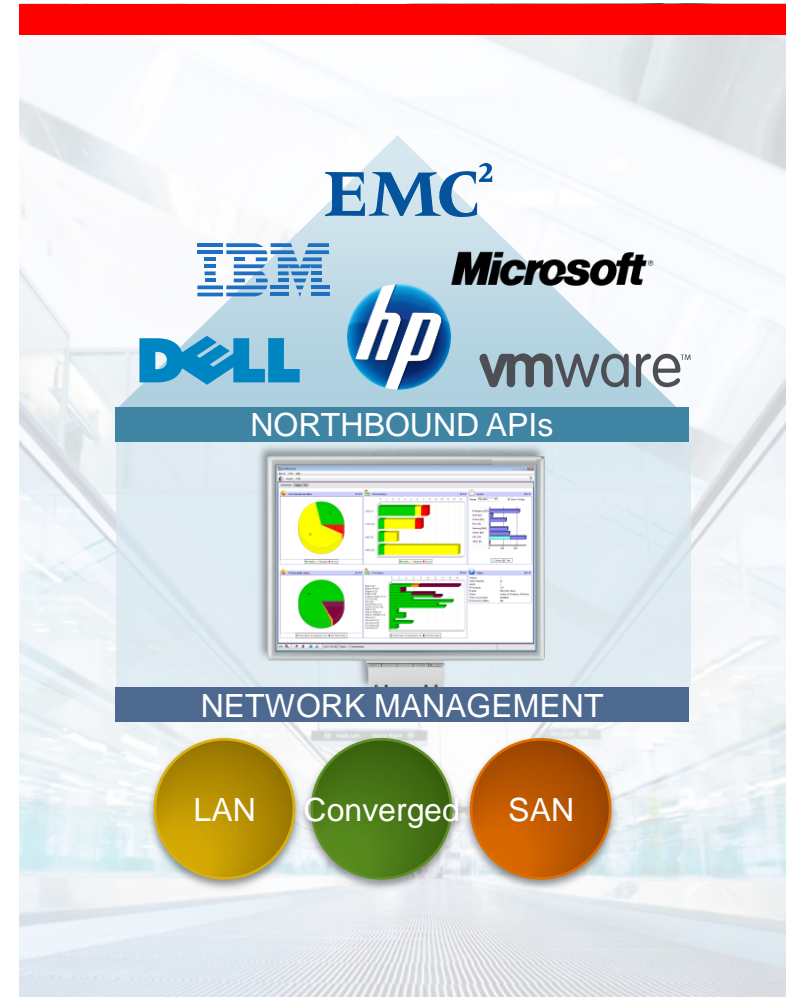
6 Status Summary



Brocade Network Advisor

End-to-End Service Orchestration with Leading Partner Products

- Open architecture with industry-standard APIs (SMI-S, Web Services, NETCONF, SNMP)
- Seamless integration with leading Orchestration Frameworks and Service Delivery platforms
- VMware and Microsoft hypervisor plug-ins



WHEN YOU THINK
NETWORKS, THINK
BROCADE



Děkuji za pozornost!